Qty:

: LOCKNUT

: D30153

: N/A

: B

C209/05/26

loc

. D3015 REV. B

: 28/05/2009

Date: User: Friday, 22/05/2009 8:58:49 AM

Julie Dawson

## **Process Sheet**

**Drawing Name** 

**Part Number** 

Material

**Due Date** 

**Drawing Number** 

**Project Number** 

**Drawing Revision** 

Customer : CU-DAR001 Dart Helicopters Services

Job Number : 48111 **Estimate Number** : 10071

P.O. Number

This Issue

: 22/05/2009

: NC Prsht Rev.

: // First Issue : 47900 **Previous Run** 

Written By

Checked & Approved By

Comment

: PURCHASED PARTS

: Est: A 01.06.28 New Issue SM

S.O. No. :

Type

**Additional Product** 

Job Number:

Seq. #:

**Machine Or Operation:** 

**Description: PURCHASING** 

1.0 PG

**Comment: PURCHASING** 

Description: SS locknut with nylon insert

Possible Supplier: Acklands P/N: PFS LNNC516S1

Material release note required

PFSLNNC516S1 2.0

Lock Nut



Comment: Qty.:

1.0000 Each(s)/Unit

Total: 100.0000 Each(s)

LOCKNUT

3.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Recieive & Inspect for Transit Damage

Ensure Material Release Note is attached

4.0 QC6 DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

PACKAGING 1 5.0

PACKAGING RESOURCE #1



Identify and Stock

Location:





Each

100 Um:

Comment: PACKAGING RESOURCE #1

rospace	Ltd								
		W	ORK ORDER CHA	ANGES					
STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						<del></del>			
:	PAR #:	Fault Cat	egory:	NCR	:Yes N	10 <b>DQ</b>	A:	_ Date: _	
Res	solution:	Dispositi	on:	QA:	N/C Clo	sed:		Date: _	
		WORK ORE	ER NON-CONFO	RMANCE	(NCR)	)			
STEP	Section A				Sign & Verificat				Approval
		Chief Eng	Chief Eng	uon	Date S	Secti	tion C	Chief Eng	QC Inspector
	STEP	:PAR #: Resolution:	STEP PROCEDURE CHARACTERS  PAR #: Fault Cate Resolution: Disposition WORK ORE  STEP Description of NC Section A Initial	STEP PROCEDURE CHANGE  PROCEDURE CHANGE  PAR #: Fault Category:  Resolution: Disposition:  WORK ORDER NON-CONFO  STEP Description of NC Section A  Initial Action Descrip	STEP PROCEDURE CHANGE  PROCEDURE CHANGE  PAR #: Fault Category: NCR Resolution: Disposition: QA:  WORK ORDER NON-CONFORMANCE  STEP Description of NC	WORK ORDER CHANGES   By	STEP PROCEDURE CHANGE By Date	STEP PROCEDURE CHANGE By Date Qty  :PAR #:Fault Category:NCR: Yes No DQA: Resolution:Disposition:QA: N/C Closed:  WORK ORDER NON-CONFORMANCE (NCR)  STEP Description of NC	STEP PROCEDURE CHANGE By Date Qty Chief Eng/Prod Mgr

NCH:		WOTH OTBETT HON-OUT OTHER HOLD (NOT)								
		Description of NC		Verification	A					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		

NOTE: Date & initial all entries

Date: User: Friday, 22/05/2009 8:58:49 AM

Julie Dawson

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

**Drawing Name: LOCKNUT** 

Job Number: 48111

Part Number: D30153

Job Number:



Seq. #:

Job Completion

**Machine Or Operation:** 

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE





Comment: FINAL INSPECTION/W/O RELEASE



Dart Ae	rospace	Ltd							
W/O:			WC	ORK ORDER CHANGE	ES				
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
-						#0 <u>11</u>			
						····			
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQ</b>	<b>A</b> :	_ Date:	
Resolution:			Disposition	QA: N/C Closed:			Date:		
NCR:		V	VORK ORDI	ER NON-CONFORMA	NCE (NCF	R)			
		Description of NC	Description of NC Corrective Action			Section B Verification			Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date		ion C	Approval Chief Eng	QC Inspector
								<u> </u>	

NOTE: Date & initial all entries

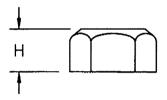




DESIG	#	DRAWN BY	DART AEROS HAWKESBURY, ONT	
CHECH		APPROVED	DRAWING NO.	REV. B
-	DA	#	D3015	SHEET 1 OF 1
DATE			TITLE	SCALE
03.0	7.15		LOCKNUT	NTS
Α		01.05.03	NEW ISSUE	
В		03.07.15	ADD D3015-7	

## SPECIFICATION CONTROL DRAWING

DESCRIPTION: SS LOCKNUT WITH NYLON INSERT. TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE IN INCHES.



PART NO	SIZE	HEIGHT	POSSIBLE SUPPLIER
		Н	
D3015-1	1/4-20 UNC	0.31	ACKLANDS, P/N PFS LNNC14S1
	5/16-18 UNC		ACKLANDS, P/N PFS LNNC516S1
D3015-5	7/16-14 UNC	0.46	ACKLANDS, P/N PFS LNNC716S1
D3015-7	M5	0.19	ACKLANDS, P/N PFS LNNM5S1

SHOP COPY RETURN TO **ENGINEERING** UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER



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ACKLANDS **ACKLANDS - GRAINGER INC.** PACKING SLIP ONLY INVOICE TO FOLLOW 765 CAMERON ST. ACKLANDS - GRAINGER INC. PO BOX 2970 GRAINGER. **HAWKESBURY ON K6A 2B7** PAGE PAGE NO (613) 632-2739 PACKING SLIP# WINNIPEG MB R3C 4B5 1 of 1 1417 0391125 1 E X P T SHIP **DART AEROSPACE LTD DART AEROSPACE LTD** 1270 ABERDEEN ST ED 1270 ABERDEEN ST HAWKESBURY **HAWKESBURY** ON **K6A 1K7 K6A 1K7** À À W. D. CLIENT CUST. NO. NO DE REFERENCE DU CLIENT CUST. REF. NO. NO. DE LICENSE PROVINCIALE P.S.T. LIC. NO. NO. DU CONTRAT CONTRACT NO. EXP. DIRECTE DATE DE LA COMMANDE DIR. SHIP ORDER DATE DATE DE LA FACTURE INVOICE DATE 8853 1726280 6122 5207 05/26/2009 05/27/2009 ENDEUR SALESPERSON TERMES TERMS NO.DE VERSEMENTS NO. OF PMTS. M.E.P. M.B.P. DATE DU PREMIER VERSEMENT FIRST PAYMENT DATE COPIES T.P.S/G.S.T. APP. DE CREDIT CREDIT AUTH S'APPLIQUE AU NO.DE FACTURE APPLY TO INVOICE NO. RC/ B.O./SUB. 00/00/0000 14:59 Q01 \*\*\* NET 30 \*\*\* 0 0 URDER SEQ. PRIX DE LISTE SUGG. LIST QUANTITE COMMANDEE QUANTITY ORDERED NO. DE PIECE ITEM NO. QUANTITE EXPEDIEE QUANTITY SHIPPED PRIX PRICE PRIX EXTENSIONNE EXTENDED PRICE HOHET I & TABLETTE MONTACK LYB DESCRIPTION PAR PER ESC DIS PF**`SJ`EW**X¶16\\$**1**] oga EA 6.693 WASHERUTH C07B 100 66.93 YYYPFS LNNC516s1 100 hoo EΑ 9.738 C07E (5) NUT LOCK NYLON HEX NO 5/16 18.8 100 9.74 PFS LNNC716S1 90.90 100 100 EΑ 60.176 NUT LOCK NYLON HEX NC 7/16 18.8ss 100 60.18 YYY

SOUS TOTAL / SUB TOTAL

9305

B - B.O COMMANDE DIF C- ANNULSE CANCEL 136.85

6.84

10.95

154.64

MONTANT TOTAL TOTAL AMOUNT

COPIE DU CLIENT

DATE DE LIVRAISION REQUISE REQUESTED DELIVERY

GST# 88970-1272

SHIP ON SHIP COMPLETE

RECU PAR RECEIVED BY PORT PAYE

APEDITEUR SHIP VIA

**CUSTOMER PICK UP**